PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No.	SIO-0110
First Inventor	Patel
Title Silicon - 201	tible Integration of ed Optical Devices with
Electronic Dev	FR857387005

	Mail Stop Patent Application							
APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents O							
See MPEP chapter 600 concerning utility patent application contents.	Alexandria VA 22313-1450							
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17)	ADDRESS TO: Commissioner for Patents P.O. Box 1450							
(b)(2)(B)(i). Applicant must attach form PTO/SB/35 6. Application Data Sheet. See 37 CFR 1.76 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:								
	17. W Other: Check							
18. If a CONTINUING APPLICATION, check appropriate box, and sup	ply the requisite information below and in the first sentence of the							
specification following the title, or in an Application Data Sheet under 3								
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:							
Prior application information: Examiner	Art Unit:							
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	DENCE ADDRESS							
Customer Number:	OR Correspondence address below							
Name Wendy W. Koba								
Address PO Bux 5570								
city Socinatown	State PA Zip Code 18081							
	elephone 610-346-7112 Fax 610-346-818							
Name (Print/Type) Wendy W. Koba	Registration No. (Attorney/Agent) 30509							
Signature Workly W. Kolia	Date 4/21/04							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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ਰ for FY 2004			Filing Date				
Fractive 10/01/2003. Patent fees are subject to annual revision.			First Named Inventor Patel				
			Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 659.00	١				SIO-0110		
METHOD OF PAYMENT (check all that apply)			FE	E CA	LCULATION (continued)		
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Account Name	1062	50	2052 25	Surch	arge - late provisional filing fee or sheet		
The Director is authorized to: (check all that apply)	1053	130			ngilsh specification	<u> </u>	
Charge fee(s) indicated below Credit any overpayments	•		1812 2,520		ng a request for ex perte reexamination	·	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804 920		sting publication of SIR prior to ner action		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	1805 1,840	 Reque Exami 	esting publication of SIR after iner action		
FEE CALCULATION	1251	110	2251 55		sion for reply within first month		
1. BASIC FILING FEE	1252	420	2252 210	Exten	sion for reply within second month	<u> </u>	
Large Entity Small Entity	1253	950	2253 475	Extens	sion for reply within third month	 	
fee fee fee fee Fee Fee Description Fee Paid	1254	1,480	2254 740	Extens	sion for reply within fourth month		
:00: 770 2001 385 Utility filing fee	1255	2,010	2255 1,005	Extens	sion for reply within fifth month		
1002 340 2002 170 Design filling fee	1401	330		Notice	of Appeal	 	
1004 770 2004 385 Plant filing fee	1402	330		-	a brief in support of an appeal		
1004 770 2004 385 Relsaue filing fee 1005 160 2005 80 Provisional filing fee	1403 1451	290 1,510		•	st for oral hearing		
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. / <u>(\v/ 0 + c</u> ; so)	1463	Į			n to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330			saue fee (or reisaue)		
Total Claims 4(0 .20* = 26 x 9 -234	1502	480			Issue fee		
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Multiple Dependent	1460	130			ns to the Commissioner		
Large Entity Small Entity	1807	50			saing fee under 37 CFR 1,17(q)		
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1202 18 2202 (9) Claims in excess of 20	8021	40`	8021 (40	propert	y (times number of properties)	40.00	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809 385	Filing a (37 CF	submission after final rejection R 1.129(a))		
203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810 385	For eac	ch additional invention to be		
7204 86 2204 43 ** Relasue Independent claims over original patent	1801	770	2801 385		ed (37 CFR 1.129(b)) st for Continued Examination (RCE)		
1205 18 2205 9 **Relsaue claims in excess of 20 and over original patent	1802	[1802 900	Reque	ast for expedited examination		
	Other fe	, 90 (200	cif(v)	or a de	sign application		
SUBTOTAL (2) (\$) 234.00			esic Filing Fe	e Paid	SUBTOTAL (3) (\$) 40	D, ØD	
SUBMITTED BY					(Complete (N applicable))		

Registration No. Name (Print/Type) Telephone , Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

CASE SIO-0110

TITLE CMOS-Compatible Integration of Silicon-Based COMMISSIONER OF PATENTS With Electronic Devices P.O. Box 1450

Alexandria, VA 22313-1450

SIR:

NEW APPLICATION UNDER 37 CFR 1.53 (b)

Enclosed :	are the	following	naners	related	to the	ahove.	.name	anr	dication	for	natent
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 _Specification
☐ Formal ☐ Informal sheet (s) of drawings
Assignment-To be recorded
Declaration and Power of Attorney
Associate Power of Attorney
 Information Disclosure Statement
Recordation Form Cover Sheet

CLAIMS AS FILED								
	Number Filed	Number Extra	Rate	Calculations				
Total Claims	46 -20	26	X \$189	234.00				
Independent Claims	1 - 3	Ò	X \$86.4	3				
Multiple Dependent, if applicable			X \$290					
BASIC FEE				385.00 \$ 77 9.00				
TOTAL FEES				\$619.00				

Please address all correspondence to Wendy W. Koba, P.O. Box 556, Springtown, PA 18081-0556. Telephone calls should be directed to Wendy W. Koba at 610-346-7112.

Respectfully,

Wendy W. Koloa
Wendy W. Koba Reg. No. 30509

Attorney for Applicant(s) 610-346-7112

EXPRESS MAIL CERTIFICATE OF MAILING

Applicants: Vipulkumar Patel et al.

Atty. No: SIO-0110

Title: CMOS-Compatible Integration of Silicon-Based Optical Devices with Electronic Devices

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On 4/21/04

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Type or Print name of person signing this certificate: Wendy W. Koba, Esq.

Signature: Wondy W. Kola